Original/Duplicate/Triplicate

SBR No. 39/23-24 DATED 30-07-2023

CONTRACT CERTIFICATE

(For Other Works)

EE/ELE/Y/BR.No.....

No. 2nd & Final bill Date.....2022

Division: **Electrical (yelahanka)** Sub-Division: **Electricals**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Job Code :-004-22-000008**

Schedule Docket No. Head of Account : P-CODE:P0298 D.R.No. :

Name of Work:- Maintenance of Aerators and related Lightings in Yelahanka old town and Allalsandra lake in ward no 1&4 .

Name of Contractor and Full Address: M/s Chowdeshwari Electricals.

Reference to Agreement No:- BBMP/EE/ELE/YZ/AGR/000015 /2022-23 Date

Work order No:- EE(Ele)/YZ/W.O/000015/2022-23 Date 07/04/2022

Certified that the measurements were taken by me on 31/4/23 and recorded of Pages 257432 to 7436 of measurement Book No. 25375/21-22 and that the work is satisfactorily executed.

For SRI CHOWDESHWARI ELECTRICALS

Proprietor

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 31/4/23 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	UPDT 549818:19
2)	Deduct amount to be held in reserve being .....percent Rs.....	P.Bill 318550:68
3)	" Balance	2nd & Final Bill 231268:00
4)	Deduct Payment:	
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... towards cash advance recovery of Amount adjusted	IT 1% 2313:00
		LWC 1% 2313:00
		CBFO 1% 231:00
b)	Payments Now made cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	CGST 1% 2065:00
		SGST 1% 2065:00
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments. Excess Amount paid in SKRA Section No 22600-350=250 M+r-2830 mark x 2 = 500	500:00
7)	Net amount due to or from Contractor unadjustments items. Deduction	9487:00
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted - By Cheque	221781:00

For SRI CHOWDESHWARI ELECTRICALS

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness

1.

2.

Dated

For SRI CHOWDESHWARI ELECTRICALS

Proprietor

Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Stamp

Proprietor

Pay&Rs and R to Electrical

(For use in the Office)

ರೂ: 231268:00 ಅಡಿಟ್ ಮಾಡಿ ಸ್ವೀಕರಿಸಿದೆ

ರೂ: 221781:00 ಚೆಕ್ ನಿಂದಾಗಿ

ರೂ: 9487:00 ಹೊಂದಾಣಿಕೆ ಮಾಡಿದೆ

ಕಿರಿಯ ಅಧಿಕಾರಿಗಳು

Executive Engineer

Sl. No	Description	Unit
	Name Of Work:- Maintenance of Aerators and related Lightings in Yelahanka old town and Allalsandra lake in ward no 1&4 and Repairs of Electrical Installations to BBMP buildings coming under yelahanka Division	
1	Licenced electricial wiremen with tools (Skilled) Rs.605.56/Person/Day. KAE31LMW 2017 Dated 30-12-2017 Minium Wages and VDA From 01-04-2021 to 31-03-2022	Days
2	Assistant electricial wiremen (semiSkilled) Rs.605.56/Person/Day. KAE31LMW 2017 Dated 30-12-2017 Minium Wages and VDA From 01-04-2021 to 31-03-2022	Days
3	Helper (Assistent) Rs.605.56/Person/Day. KAE31LMW 2017 Dated 30-12-2017 Minium Wages and VDA From 01-04-2021 to 31-03-2022	Days
4	Plastic Mug	Nos
5	Plastic buckets 20 L capacity	Nos
6	Coir Brush	Nos
7	Wiring for lighting/power circuit using one of **FRLS** PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments.1.5 sqmm	Mtrs
8	Wiring for lighting/power circuit using one of **FRLS** PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments.4 sqmm	Mtrs
9	Supplying of Switch disconnector fuse unit (TPN) HRC type (but without HRC fuses). With AC-23A duty and as per IS- 13947.160Amps	Each
10	Supplying and fixing HRC fuse link on existing switch fuse base with watt loss as per IS-13703.Up to 63Amps	Each
11	Supplying and fixing HRC fuse link on existing switch fuse base with watt loss as per IS-13703.Above 63 Amps to 200 Amps	Each
12	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.60 to 70Amps	Each
13	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.160	Each
14	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes95 Sq mm.	Each
15	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics)FOUR POLE 125 Amps 25kA.	Each
16	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.6-32Amps SP	Each
17	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.6-32Amps DP	Each
18	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.50-63Amps TPN	Each
19	Supplying and fixing of LED type panel board indicating lamp with required colour suitable for 230/440v A.C. 50 Hz 12/24v D.C.	Each

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty	Cost	Qty	Rate	Amount	Qty	Cost	
95	57528.2	95	605.56	57528.20	190	115056.40	
95	52870.35	95	556.53	52870.35	190	105740.70	
110	56316.7	90	511.97	46077.30	200	102394.00	
2	20	2	10.00	20.00	4	40.00	
2	80	2	40.00	80.00	4	160.00	
5	100	5	20.00	100.00	10	200.00	
60	120	34	2.00	68.00	94	188.00	
100	500	100	5.00	500.00	200	1000.00	
1	4000	0	4000.00	0.00	1	4000.00	
6	600	5	100.00	500.00	11	1100.00	
6	600	3	100.00	300.00	9	900.00	
3	4500	2	1500.00	3000.00	5	7500.00	
1	6000	1	6000.00	6000.00	2	12000.00	
3	300	3	100.00	300.00	6	600.00	
2	7000	2	3500.00	7000.00	4	14000.00	
6	300	9	50.00	450.00	15	750.00	
2	120	3	60.00	180.00	5	300.00	
3	1500	2	500.00	1000.00	5	2500.00	
3	15	3	5.00	15.00	6	30.00	

20	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 3.5 core 25 sqmm	Mtrs
21	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 3.5 core 70 sqmm	Mtrs
22	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required.25 sqmm to 75 sqmm On wall /Structure	Mtrs
23	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts **as** per **IS-694:1990.3C X 4.0Sq.mm**	Mtrs
	Total Rs	
	Add GST Charges 12%	
	Total Rs	
	Exess Amount Paid in 1st RA Bill Item No 22 600-350=250 mtr, 250 mtr X 2 RS =500 RS	

Certificate: 1. Certefied that the Above Work has been carreid out satisfactorily

3/4/23

300	30000	100	100.00	10000.00	400	40000.00	
300	60000	100	200.00	20000.00	400	80000.00	
600	1200	0	2.00	0.00	600	1200.00	
150	750	100	5.00	500.00	250	1250.00	
	284420.25			**206488.85**		**490909.10**	
	34130.43			24778.66		58909.09	
	318550.68			**231267.51**		**549818.19**	
				500.00		**500.00**	
				230767.51		**549318.19**	